

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: 5577-263

DATE: June 20, 2003

UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR 1.53(b))

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir: Transmitted herewith for filing under 37 CFR 1.53(b) is: a patent application a Divisional a Continuation-in-Part (CIP) Application of prior a Continuation application no.:_____ _____; filed ______, the disclosure of which is hereby incorporated herein by reference in its entirety. and claims the benefit of Provisional Application No. Inventor(s) or Application Identifier: David M. Ogle; Balachandar Rajaraman; Abdolreza Salahshour, John W. Sweitzer Entitled: METHODS, SYSTEMS AND COMPUTER PROGRAM PRODUCTS FOR COMPONENT MONITORING/ANALYSIS UTILIZING A SITUATIONAL REPRESENTATION OF COMPONENT STATUS **Correspondence Address:** PATENT TRADEMARK OFFICE Enclosed are: 1. Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing) 2. 29 pages of Specification (including 29 claims) 3. 6 sheets of Formal Drawings (35 USC 113) 4. Oath or Declaration b. Copy from prior application (37 CFR 1.63(d) (for continuation/divisional) [Note Box 6 Below] c. DELETION OF INVENTOR(S) (Signed statement deleting inventor(s) named in the prior application) Application Data Sheet. See 37 CFR 1.76 6. Incorporation By Reference (useable if box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. Microfiche Computer Program (Appendix)

Assignment papers (cover sheet(s) and document(s))

Applicant claims small entity status. See 37 CFR 1.27.

10. ☐ Information Disclosure Statement, PTO-1449, and references cited 11. ☐ Preliminary Amendment (Please enter all claim amendments prior to calculating the filing fee.) 12. ☐ English Translation Document 13. ☐ Certified Copy of Application No. ; Filed 14. ☐ Sequence Listing/ Sequence Listing Diskette a. ☐ computer readable copy b. ☐ paper copy c. ☐ statement in support 15. ☐ An Associate Power of Attorney 16. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 17. ☐ Other: The fee has been calculated as shown below:					
	Column 1	Column 2	Small Entity	Large Entity	1
	No. Filed	No. Extra	Rate Fee	Rate Fee	
BASIC FEE			\$375.00	\$ 750.00	
TOTAL CLAIMS	29 - 20 =	9	x 09 = \$	x 18 = \$162.00	1
INDEP CLAIMS	6 - 3 =	3	x 42 = \$	x 84 = \$252.00	1
MULTIPLE Dependent Claims Presented			+ 140 = \$	+ 280 = \$	
If the difference in Col. 1 is less than zero, Enter "0" in Col. 2			Total \$	Total \$414.00	
 A check in the amount of \$ to cover the filing fee is enclosed. A check in the amount of \$ is enclosed to cover the filing fee, PLUS the Assignment Recordation fee (\$40.00). Please charge Deposit Account No. 09-0461 in the amount of \$1204.00 to cover the filing fee and Assignment recordation fee. The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 09-0461. Any additional filing fees required under 37 CFR 1.16. Any patent application processing fees under 37 CFR 1.17. 					
Respectfully submitted,					

Timothy J. Sullivan Registration No. 35,632

Correspondence Address:



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Date of Deposit: June 20, 2003

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Traci A. Brown

Date of Signature: June 20, 2003